

Title: METHOD AND APPARATUS FOR REDUCING
THE THICKNESS OF A SENSOR STACK IN A
CURRENT-PERPENDICULAR-TO-PLANE
GMR/TUNNEL VALVE SENSOR

Applicants: H. Gill

Docket: HSJ920030223US1/HITG.069PA

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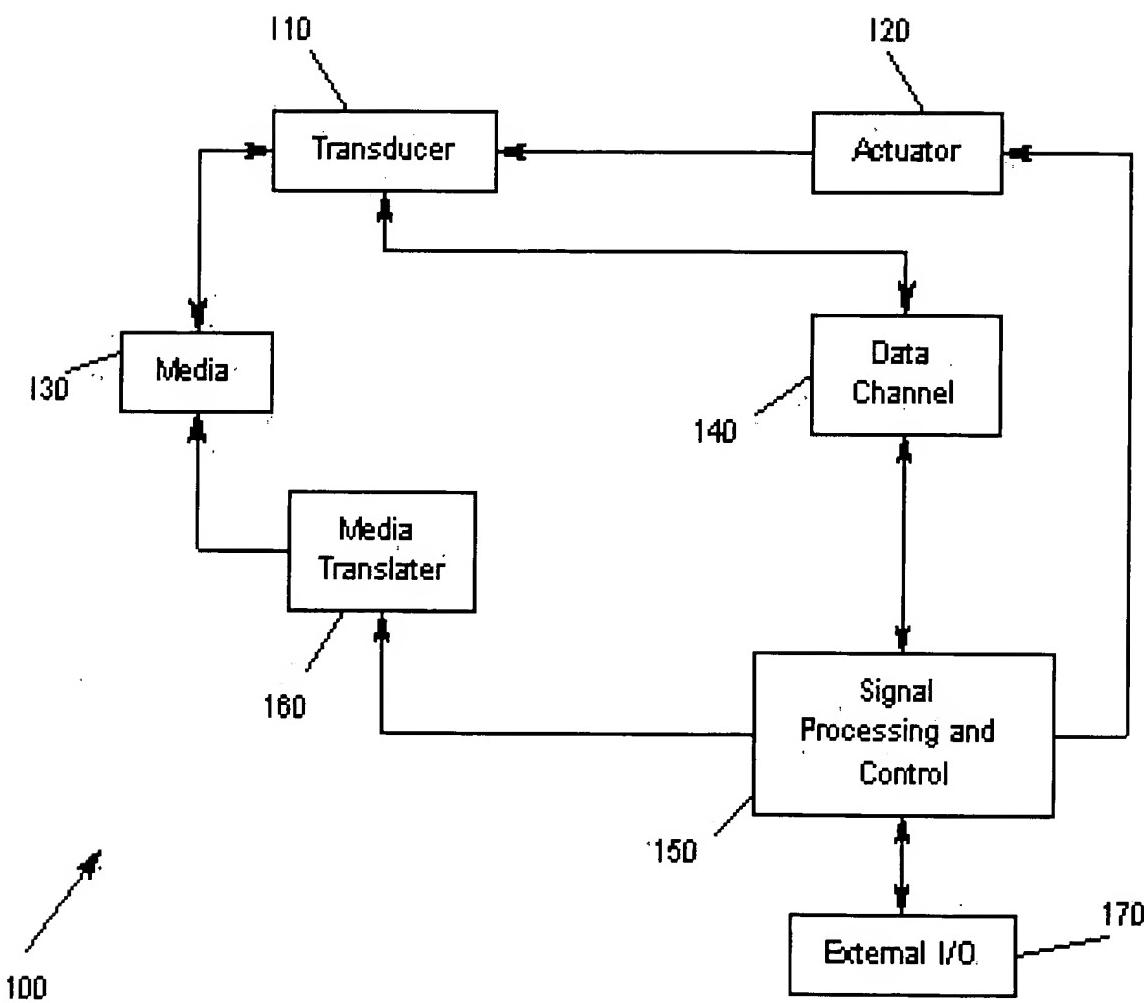


Fig. 1

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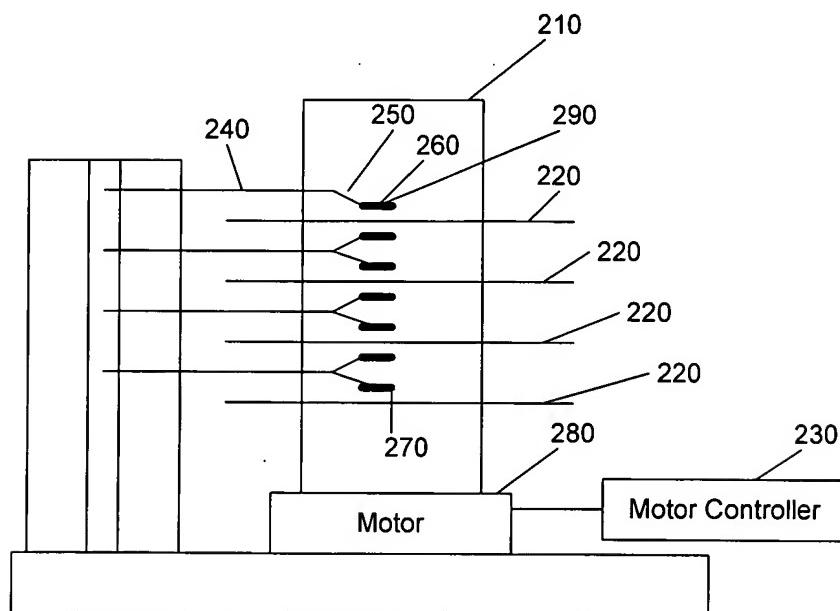


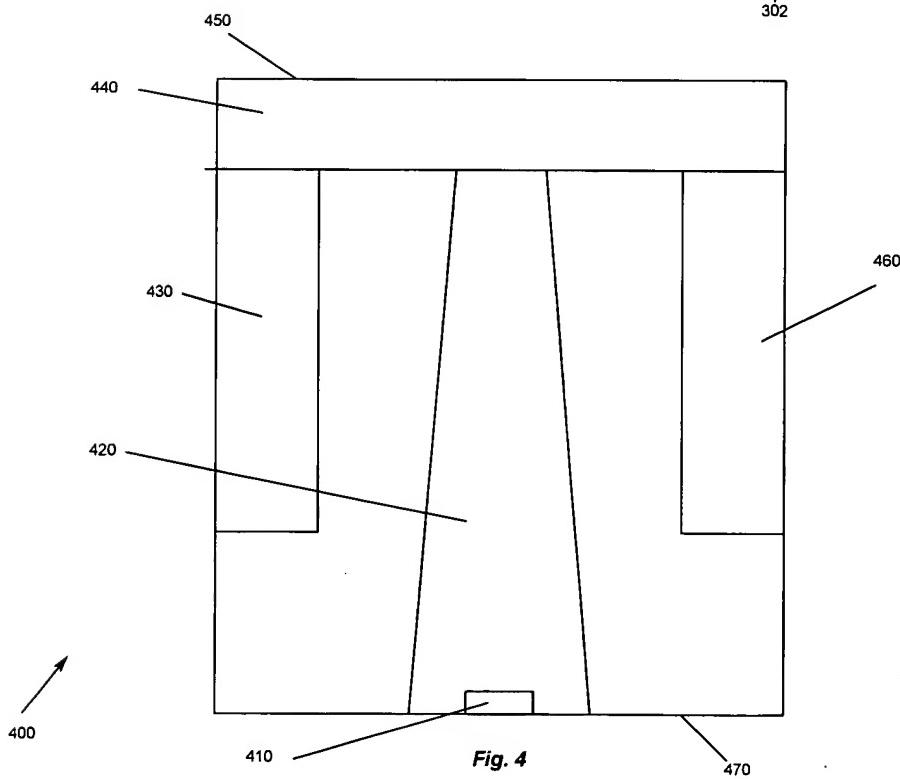
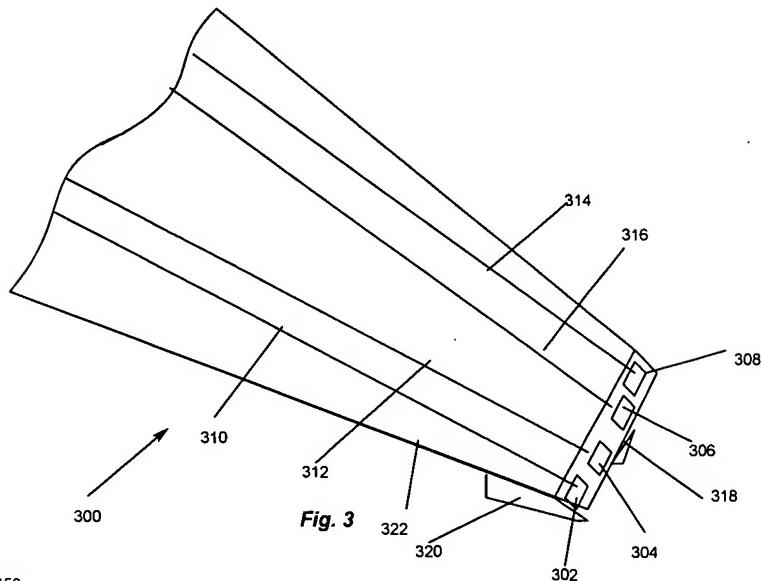
Fig. 2

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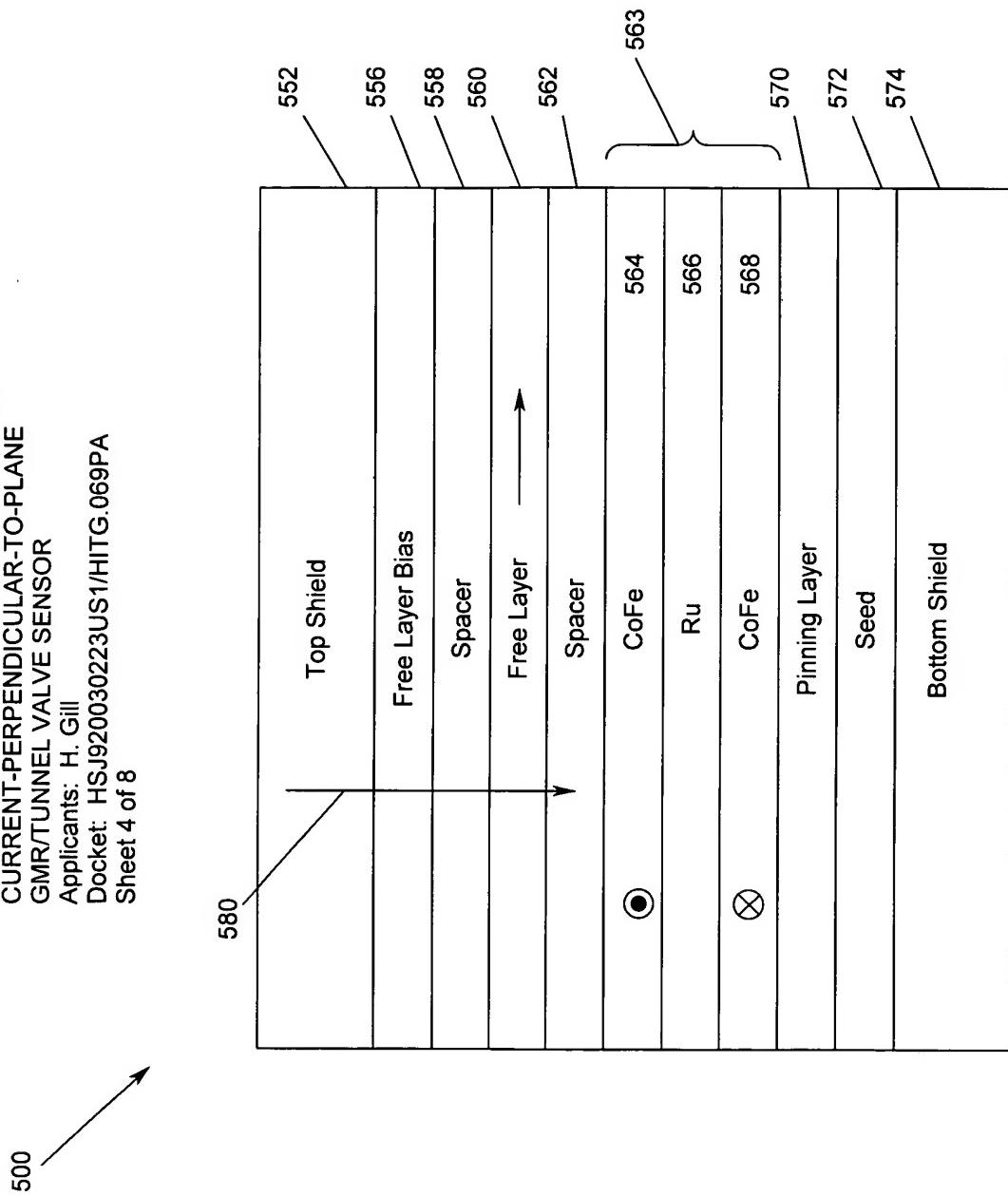


Fig. 5

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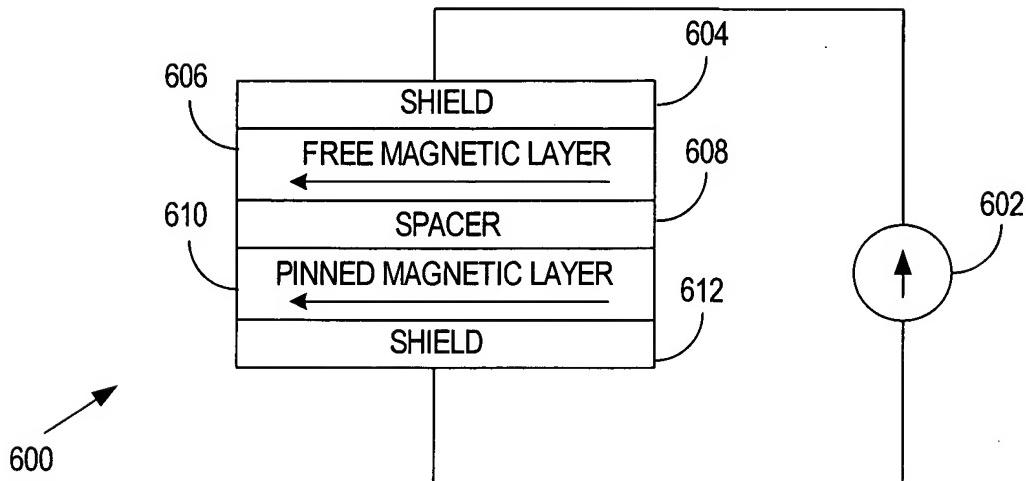


FIG. 6A

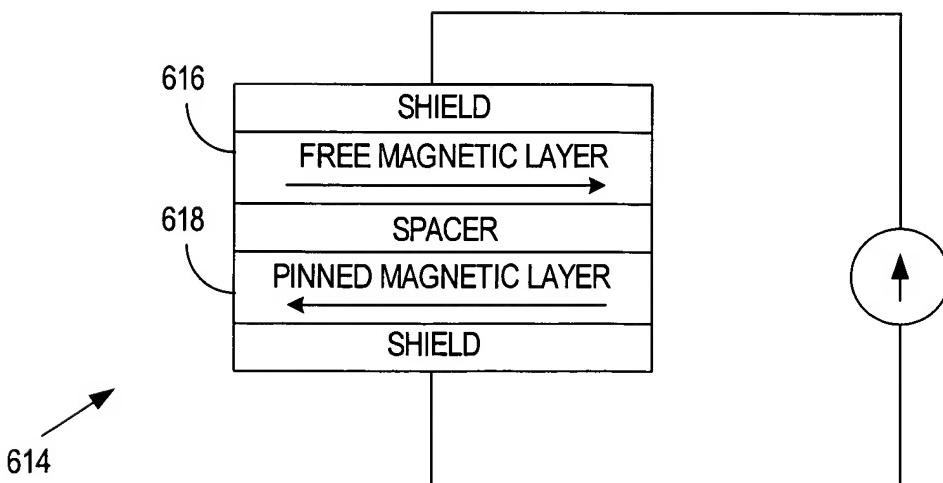


FIG. 6B

Title: METHOD AND APPARATUS FOR REDUCING
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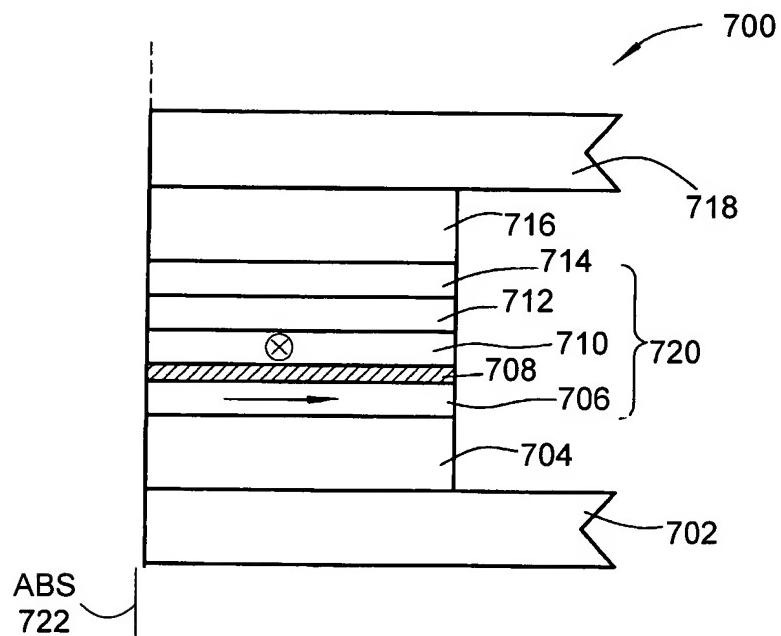


Fig. 7

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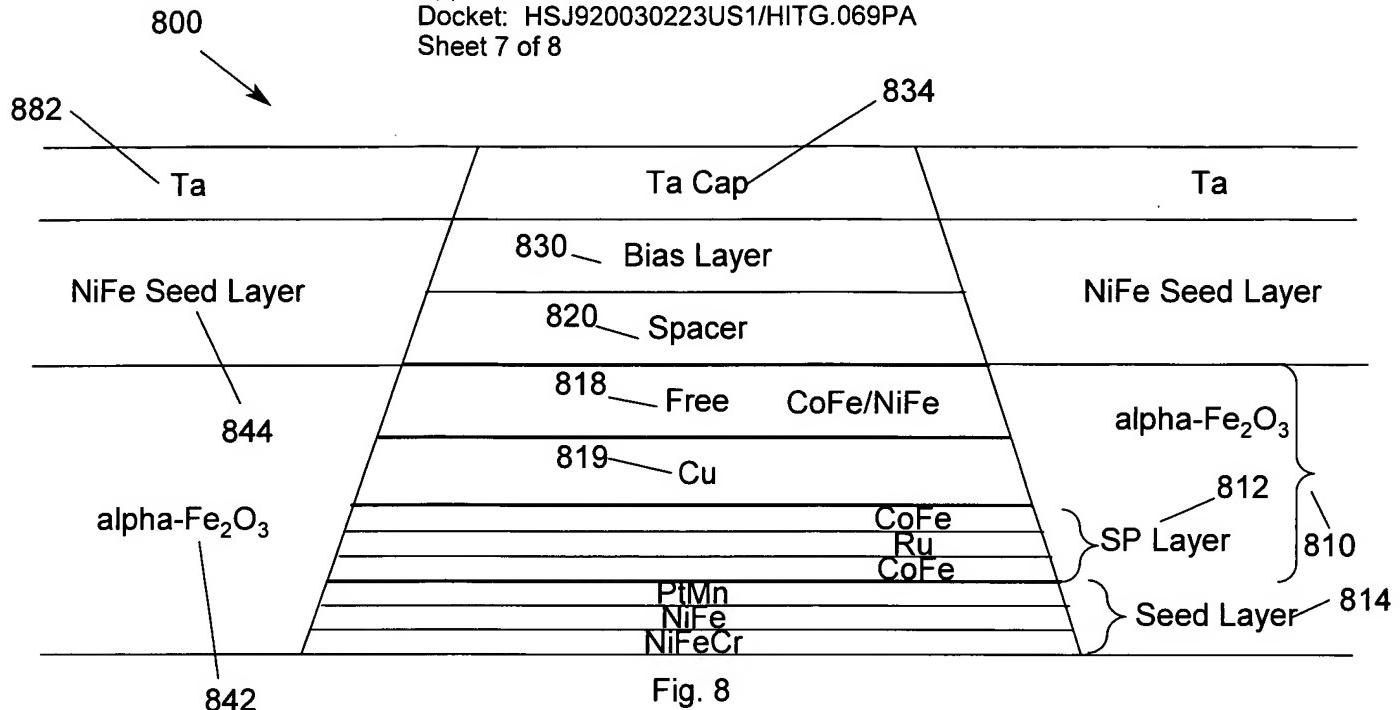


Fig. 8

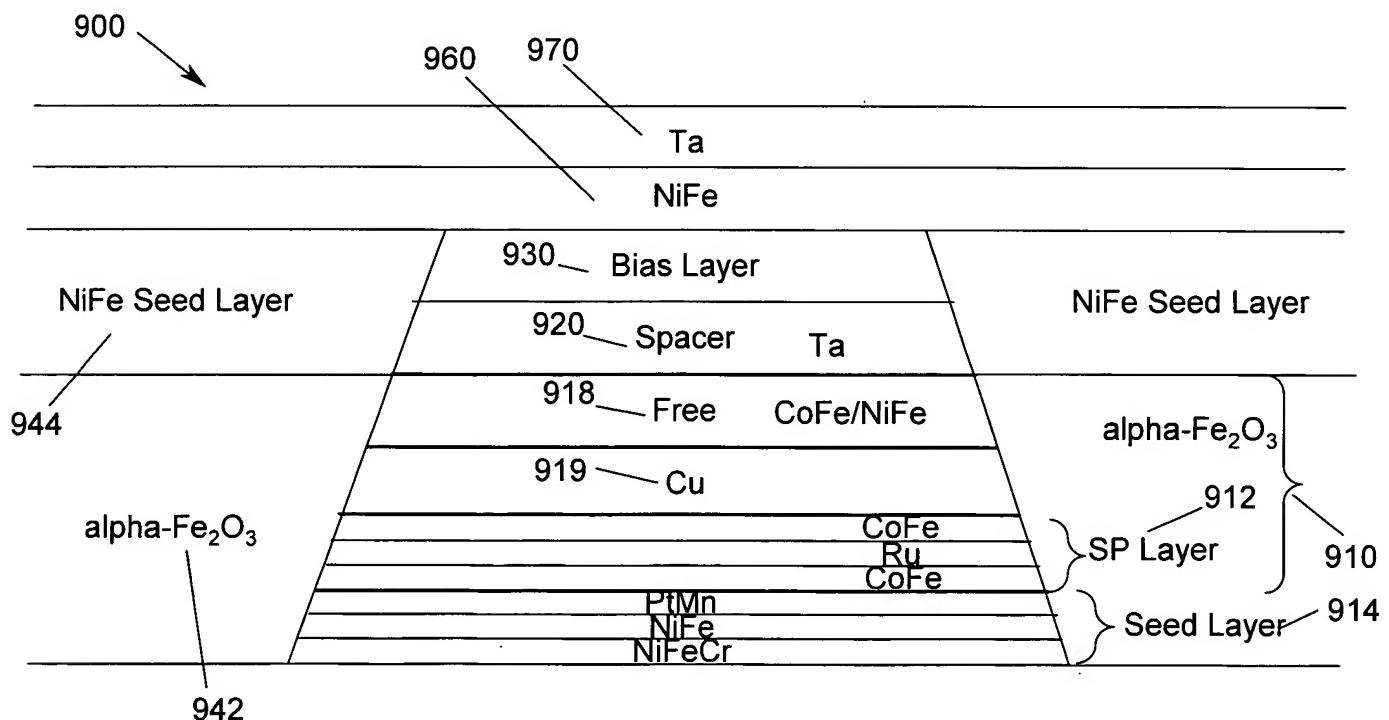


Fig. 9

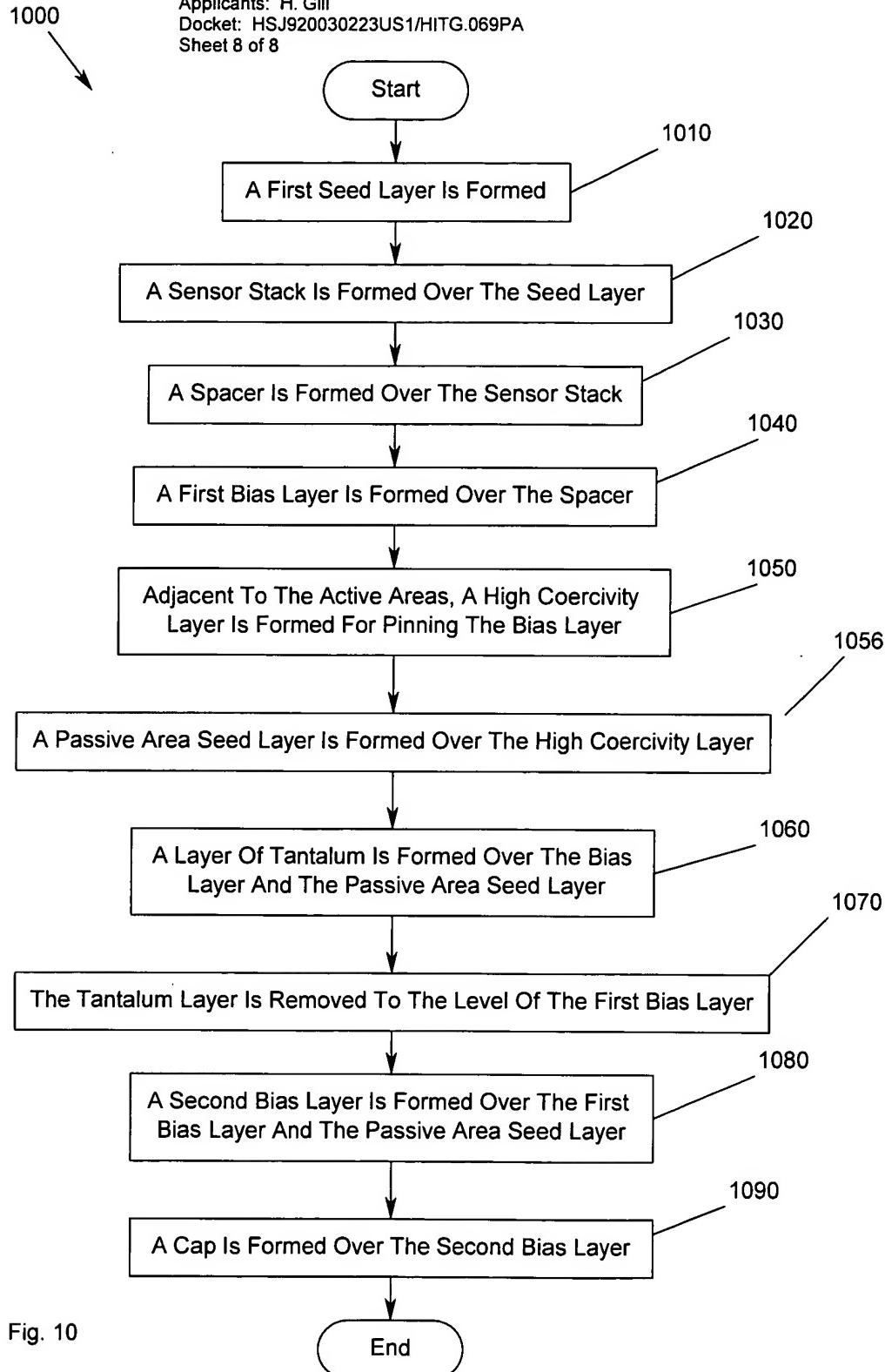


Fig. 10